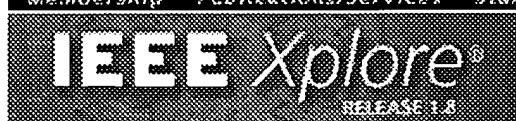
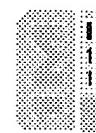




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#### 1 An experimental comparison of usage-based and checklist-based reading

*Thelin, T.; Runeson, P.; Wohlin, C.;*  
Software Engineering, IEEE Transactions on , Volume: 29 , Issue: 8 , Aug. 2003  
Pages:687 - 704

[\[Abstract\]](#)   [\[PDF Full-Text \(2952 KB\)\]](#)   **IEEE JNL**

#### 2 Magnetic levitation hardware-in-the-loop and MATLAB-based experiments for reinforcement of neural network control concepts

*Shiakolas, P.S.; Van Schenck, S.R.; Piayabongkarn, D.; Frangeskou, I.;*  
Education, IEEE Transactions on , Volume: 47 , Issue: 1 , Feb. 2004  
Pages:33 - 41

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#### 3 How iris recognition works

*Daugman, J.;*  
Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 14 , Issue: 1 , Jan. 2004  
Pages:21 - 30

[\[Abstract\]](#)   [\[PDF Full-Text \(568 KB\)\]](#)   **IEEE JNL**

#### 4 A Network Comparison Algorithm for Layout Verification of Integrated Circuits

*Barke, E.;*  
Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on , Volume: 3 , Issue: 2 , April 1984  
Pages:135 - 141

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**5 Speaker verification by computer using speech intensity for temporary registration**

*Lummis, R.;*

Audio and Electroacoustics, IEEE Transactions on , Volume: 21 , Issue: 2 , April 1973

Pages:80 - 89

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[Abstract] [PDF Full-Text (1168 KB)] IEEE JNL

**6 Response time analysis of OPSS production systems**

*Albert Mo Kim Cheng; Jeng-Rung Chen;*

Knowledge and Data Engineering, IEEE Transactions on , Volume: 12 , Issue: 3 , May-June 2000

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[Abstract] [PDF Full-Text (764 KB)] IEEE JNL

**7 A time-stepping coupled finite element-state space model for induction motor drives. II. Machine performance computation and verification**

*Bangura, J.F.; Isaac, F.N.; Demerdash, N.A.; Arkadan, A.A.;*

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**8 Pattern matching and refinement hybrid approach to circuit comparison**

*Pelz, G.; Roettcher, U.;*

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**9 Modeling and experimental verification of the performance of a skew-mounted permanent magnet brushless DC motor drive with parameters computed from 3D-FE magnetic field solutions**

*Alhamadi, M.A.; Demerdash, N.A.;*

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[Abstract] [PDF Full-Text (828 KB)] IEEE JNL

**10 Reliability estimation using doubly-censored field data**

*Nachlas, J.A.; Kumar, A.;*

Reliability, IEEE Transactions on , Volume: 42 , Issue: 2 , June 1993

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[Abstract] [PDF Full-Text (852 KB)] IEEE JNL

**11 Consistency checking and optimization of macromodels**

*Ju, Y.-C.; Rao, V.B.; Saleh, R.A.;*  
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Pages:957 - 967

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**12 Analysis of strategies for serial-search spread-spectrum code acquisition-direct approach**

*Jovanovic, V.M.;*  
Communications, IEEE Transactions on , Volume: 36 , Issue: 11 , Nov. 1988  
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*Maurer, P.M.; Schapira, A.D.;*  
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**14 Verification algorithms for VLSI synthesis**

*Hachtel, G.D.; Jacoby, R.M.;*  
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Pages:616 - 640

[Abstract] [PDF Full-Text (1968 KB)] IEEE JNL

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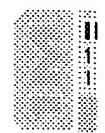
*Sanford, T.W.L.; Beutler, D.E.; Halbleib, J.A.; Knott, D.P.;*  
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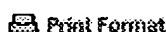
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*Okada, K.; Comaniciu, D.; Krishnan, A.;*  
Medical Imaging, IEEE Transactions on , Volume: 24 , Issue: 3 , March 2005  
Pages:409 - 423

[\[Abstract\]](#)   [\[PDF Full-Text \(1936 KB\)\]](#)   IEEE JNL**17 Direct extraction of InP HBT noise parameters based on noise-figure measurement system**

*Jianjun Gao; Xiuping Li; Lin Jia; Hong Wang; Boeck, G.;*  
Microwave Theory and Techniques, IEEE Transactions on , Volume: 53 , Issue: 1 , Jan. 2005  
Pages:330 - 335

[\[Abstract\]](#)   [\[PDF Full-Text \(448 KB\)\]](#)   IEEE JNL**18 Two integral equations for modeling electromagnetic scattering from indented screens**

*Yuan Xu; Chao-Fu Wang; Gan, Y.-B.;*  
Antennas and Propagation, IEEE Transactions on , Volume: 53 , Issue: 1 , Jan 2005  
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[\[Abstract\]](#)   [\[PDF Full-Text \(400 KB\)\]](#)   IEEE JNL**19 Online signature verification using temporal shift estimated by the phase of Gabor filter**

*Jonghyon Yi; Chulhan Lee; Jaihie Kim;*  
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**20 Experimental Analysis of the Root Causes of Performance Evaluation Results: A Backfilling Case Study**

*Feitelson, D.G.;*  
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**21 Clustered components analysis for functional MRI**

*Sea Chen; Bouman, C.A.; Lowe, M.J.;*  
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**22 Comparison of subjective evaluation methods using impairments used in [TV picture quality]**

*Narita, N.;*  
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Pages:185 - 191

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**23 Using frequency response coherent structures for model-order reduction in microwave applications**

*Mijalkovic, S.;*  
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**24 Analysis and experimental verification of moving-magnet linear actuator with cylindrical Halbach array**

*Seok-Myeong Jang; Jang-Young Choi; Sung-Ho Lee; Han-Wook Cho; Won-Bui Jang;*  
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*Serbin, G.; Or, D.;*  
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**26 FSM-based incremental conformance testing methods**

*EI-Fakih, K.; Yevtushenko, N.; Bochmann, Gv.;*  
Software Engineering, IEEE Transactions on , Volume: 30 , Issue: 7 , July 2000  
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**27 A fast mode analysis for waveguides of arbitrary cross section with multiple regions by using a spectrum of two-dimensional solutions and asymptotic waveform evaluation**

*Jian Yang; Carlberg, U.; Kildal, P.-S.; Kehn, M.N.M.;*  
Microwave Theory and Techniques, IEEE Transactions on , Volume: 52 , Issue: 6 , June 2004  
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**28 Incremental verification and synthesis of discrete-event systems guided by counter examples**

*Brandin, B.A.; Malik, R.; Malik, P.;*  
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[Abstract] [PDF Full-Text (584 KB)] IEEE JNL

**29 PART: Programmable Array Testing Based on a Partitioning Algorithm**

*Somenzi, F.; Silvano Gai; Mezzalama, M.; Prinetto, P.;*  
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**30 Comparison of speaker recognition methods using statistical features and dynamic features**

*Furui, S.;*  
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#### 31 A new algorithm for speech fundamental frequency estimation

*Jovanovic, G.;*

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#### 32 VLSI architecture for dynamic time-warp recognition of handwritten symbols

*Heng-Da Cheng; King-Sun Fu;*

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#### 33 A broad-band wide-angle scan matching technique for large environmentally restricted phase arrays

*Campbell, J.; Popovich, B.;*

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#### 34 Application of the Maximum Principle to the Design of Minimum Bandwidth Pulses

*DiToro, D.; Steiglitz, K.;*

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**35 Active filters with zero amplifier sensitivity**

*Geiger, R.; Budak, A.;*  
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Pages:277 - 288

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**36 Modelling some aspects of particles interaction in hard toner magnetography**

*Eltgen, J.-J.;*  
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*Brock, R.; McCarty, R.;*  
Information Theory, IEEE Transactions on , Volume: 1 , Issue: 1 , Mar 1955  
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*Aston, R.;*  
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*Kneppo, I.;*  
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**40 Efficient Minimax Design of Networks without Using Derivatives**

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[\[Abstract\]](#) [\[PDF Full-Text \(208 KB\)\]](#) [IEEE JNL](#)**42 An Approximate Solution to Some Ferrite Filled Waveguide Problem with Longitudinal Magnetization***Sandler, S.S.;*

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[\[Abstract\]](#) [\[PDF Full-Text \(752 KB\)\]](#) [IEEE JNL](#)**43 Longitudinal Section Mode Analysis of Dielectrically Loaded Rectangular Waveguides with Application to Phase Shifter Design***Tsandoulas, G.N.; Temme, D.H.; Willwerth, F.G.;*

Microwave Theory and Techniques, IEEE Transactions on , Volume: 18 , Issue 2 , Feb 1970

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[\[Abstract\]](#) [\[PDF Full-Text \(712 KB\)\]](#) [IEEE JNL](#)**44 An empirical Bayesian stopping rule in testing and verification of behavioral models***Sahinoglu, M.;*

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Pages:1428 - 1443

[\[Abstract\]](#) [\[PDF Full-Text \(1038 KB\)\]](#) [IEEE JNL](#)**45 A new method for pHEMT noise-parameter determination based on /spl Omega/ noise measurement system***Jianjun Gao; Choi Look Law; Hong Wang; Aditya, S.; Boeck, G.;*

Microwave Theory and Techniques, IEEE Transactions on , Volume: 51 , Issue 10 , Oct. 2003

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